

Chapter 1 Assignments

	Group 1	Group 2	Group 3	All	Helpful Hints
Section 1.1 - Using Variables	Pages 6-7 (1-24 evens)	Page 7 (29-40)	Page 7 (32-35) and Page 8 (43-47)	Page 7 (41-42) and Page 8 (51-55)	An equation uses an equal sign, an expression does not.
Section 1.2 - Exponents and Order of Operations	Pages 12-13 (4-38 evens)	Pages 13-14 (42-62 evens)	Pages 14-15 (68-73)	Page 14 (63-64) and Page 15 (78-90 evens)	PEMDAS - Parenthesis, exponents, multiplication and division (L-R), and addition and subtraction (L-R).
Section 1.3 - Exploring Real Numbers	Page 20-21 (6-37)	Page 21 (42-63)	Page 22 (74-78)	Page 22 (66-69) and Page 23 (86-90) and Page 23 Checkpoint quiz (1-10)	Rational numbers are numbers that can be written as a fraction.
Section 1.4 - Patterns and Functions	Pages 29-30 (1-8)	Page 30 (9-14)	Page 30 (11-12) and Page 31 (16-17)	Page 31-32 (19-23 and 26-32 evens)	A function assigns exactly one output for each input. Input = domain and Output = range.
Section 1.5 - Scatter Plots	Page 34 (1-7)	Page 34 (7-14)	Page 36 (16-20)	Page 37 (26-29) and Page 37 Checkpoint quiz (1-5)	To make a scatterplot, plot the data as ordered pairs. Most scatterplots are in the 1st quadrant only.
Section 1.6 - Mean, Median, Mode, and Range	Pages 43-44 (2-18 evens and 25)	Page 44 (20-27)	Page 44 (24) and Page 45 (29-33)	Page 45 (36-39)	Mean = average; Mode = item occurring the most; Median = number in the middle.
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